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PTO/SB/08A (08-00)

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				Application Number	TBD
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				First Named Inventor	Olivier Charles Schuepbach
				Group Art Unit	TBD
Examiner Name	TBD				
Sheet	1	of	2	Attorney Docket No.	TI-33782

U.S. PATENT DOCUMENTS						
Exam. Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
/E.B./	BA		EP 0 786 872 A2		Lucent Technologies Inc.	30/07/1997		
/E.B./	BB		EP 1 058 392 A1		Motorola, Inc.	06/12/2000		
/E.B./	BC		WO 01/03308 A1		Fraun-Hofer-Gesellschaft Zur Forderung Der Angewandten Forschung E.V.	11/01/2001		
/E.B./	BD		WO 01/60002 A1		Ericsson Inc.	17/01/2001		
/E.B./	BE		WO 01 78239 A2		Qualcomm Inc.	18/10/2001		
/E.B./	BF		WO 02/39689 A2		Telefonaktiebolaget LM Ericsson	16/05/2001		
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		Group Art Unit	TBD		
		Examiner Name	TBD		
Sheet	2	of	2	Attorney Docket No.	TI-33782

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/E.B./	CA	"Error Probability of Reduced State Sequence Estimation for Trellis-Coded Modulation on Intersymbol Interference Channels", Wern Ho Sheen, et al., IEEE Global Telecommunications Conference, 2-5 December 1991, pp. 1159-1164, XP010042585, New York, US	
/E.B./	CB	"Reduced-Complexity Viterbi Detector Architectures for Partial Response Signalling", Gerhard Fettweis, et al., IEEE Global Telecommunications Conference, 14-16 November 1995, pp. 559-563, XP000621547, New York, US	
/E.B./	CC	"Digital Communications", J. G. Proakis, McGraw-Hill, 1995, pp. 249-254, 468-470, 621-627, 649-654, 698-702, 729-732, and 797-806, XP002202678, New York, US, ISBN: 0-07-113814-5	
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